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TELEPHONE 302-658-9141 **TELEFACSIMILE 302-658-5614** 

## TELECOPIER TRANSMITTAL SHEET

DATE	04/25/03	NO. OF PAGES: 7
	TO:	FAX NUMBER:
Examiner Richard G. Hutson		703-746-5329
US	PTO, Art Unit 1652	
RE:	: Mark E. Freeman 09/720,529 Examiner's Am Document(s): Will follow	
◆ □ request.	Please review and call	☐ For your information. ☐ Per your
Authoriz	d are a letter authorizing the f a Revocation of Power o ation of Assignee filed in t	ne suggested Examiner's amendments and f Attorney, Power of Attorney and the USPTO on April 17, 2003.

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FAX NO. 3026585614

#12\_ P. 02/07

Docket No.: BB1118 A PCT (7560-90) (PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Rebecca E. Cahoon

Conf. No.: 2357

Application No.: 09/720,529

Filed: December 20, 2000

Group Art Unit: 1652

For: CHROMATIN ASSOCIATED PROTEINS

Examiner: Richard G. Hutson

I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office, facsimile no. (703) 746-5329, on the date shown below.

Dated:	Signature:	(Kathleen Ladio)

Examiner Richard G. Hutson United States Patent and Trademark Office Washington, D.C. 20231

By Facsimile April 25, 2003

Dear Examiner Hutson:

Thank you for speaking with me by telephone on April 23, 2003 and again today, and for suggesting amendments. We are pleased to authorize the amendments as detailed below to put the above-referenced application into condition for allowance. Enclosed is a copy of a Revocation of Power of Attorney, a Power of Attorney and the Authorization of Assignee filed in the USPTO on April 17, 2003.

To ensure that I have not misunderstood your suggestions, the following details both my understanding and the amendments authorized by this letter.

First, Claims 19, 20 and 21 are withdrawn without prejudice or disclaimer of the subject matter. The withdrawn claims are directed to a method for producing a plant, a plant comprising the claimed construct and a seed comprising the claimed construct, respectively. The Applicants



understand that they are free to claim this subject matter in a divisional or other continuing application.

Secondly, Claim 12 is to be amended as follows:

## 12. An isolated polynucleotide comprising:

- (a) a nucleotide sequence encoding a polypeptide having histone deacetylase activity, wherein the polypeptide has an amino acid sequence of at least 95% sequence identity, based upon the Clustal method of alignment with multiple alignment default parameters of GAP PENALTY = 10 and GAP LENGTH PENALTY = 10, and pairwise alignment default parameters of KTUPLE = 1, GAP PENALTY = 3, WINDOW = 5 and DIAGONALS SAVED = 5, when compared to SEQ ID NO:4, or
- (b) a complement of the nucleotide sequence of (a), wherein the complement and the nucleotide sequence consist of the same number of nucleotides and are 100% complementary.

We also would ask the Examiner to amend the specification to correct an obvious error wherein at page 4, line 34, and at page 16, line 18, "KTUPLE 1" should read "KTUPLE = 1".

As I mentioned in our most recent telephone conversation, we have just discovered an inventorship error. A Request for Correction of Inventorship under 37 CFR 1.48(a) will be forthcoming, but we are willing to prosecute this change post-allowance, should it facilitate your efforts.

If I have misunderstood your suggested amendments or should you have questions about any of these issues, please contact me directly at (302) 888-6209. Again, thank you for your favorable consideration of this matter. We look forward to receiving notice of allowance.



Respectfully submitted, CONNOLLY BOVE LODGE & HUTZ, LLP

Mark E. Freeman

Reg. No. 48,143 P.O. Box 2207

Wilmington DE 19899-2207 Tel.: 302-888-6209

Fax: 302-658-5614 Attorneys for Applicant

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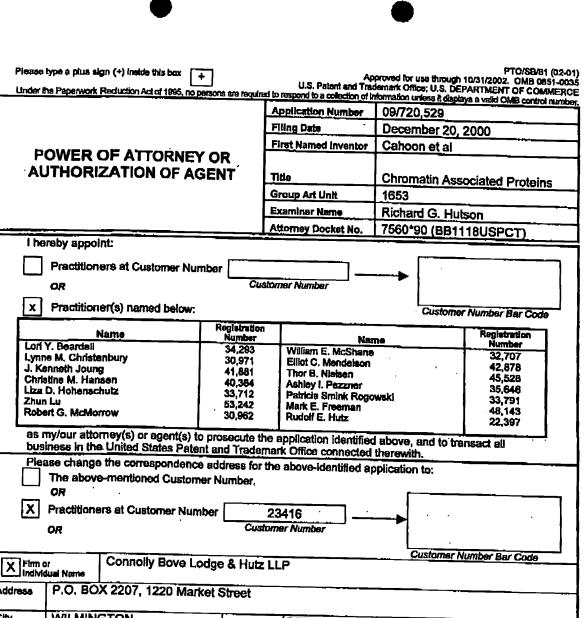


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	Application	09/720,529						
REVOCATION OF POWER OF	Filling Date	December 20, 2000						
ATTORNEY OR	First Named Inventor	Cahoon et al						
AUTHORIZATION OF AGENT	Group Art Unit	1653						
	Examiner Name	Richard G. Hutson						
	Attorney Docket Number	7560*90 (BB1118U SPCT)						
I hereby revoke all previous powers of attorney application:	or authorizations of agent	given in the above-identified						
X A Power of Attorney or Authorization of Agent is submitted herewith.								
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Applicant/Inventor.								
Assignee of record of the entire interest. See 37 CFR 3.71.  Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)								
SIGNATURE of Applicant or Assignee of Record								
Name Miriam D. Meconnahey								
Signature Miriam & Me	consahey							
Date 10 Care goa3								
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple								
*Total of forms are submitted.								

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P. 06/07



WILMINGTON State DELAWARE Zip 19899 Country USA Telephone 302-658-9141 302-658-5614 I am the: Applicant/Inventor. Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96). SIGNATURE of Applicant or Assignee of Record Name Miriam D. Meconnahey Signature 1023 NOTE: Signatures of all the inventor or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required. "Total of forms are submitted. 258066

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		STATE	MENT UND	ER 37 CFR 3.73(b)	1			
Applicant/Patent Owner: E.I. du Pont de Nemours and Company								
Applic	ation No./Pater	nt No.: 09/720,529		Filed/Issue Date:	December 20, 2000			
Entitle	d: <u>Chroma</u>	tin Associated Prote	ins					
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[]	[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.081							
The un	dersigned (whos	e title is supplied belo	w) is authoriz	ed to act on behalf of t	he assignee.			
		L_2023		Miriam D. N	Meconnahey			
	•			Merione	D. Meconahe			
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